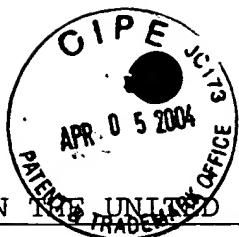


SYN-0136



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Peter Wohl et al.

Assignee: Synopsys, Inc.

Title: METHOD AND SYSTEM FOR GENERATING AN ATPG MODEL OF  
A MEMORY FROM BEHAVIORAL DESCRIPTIONS

Serial No.: 09/360,069

File Date: July 23, 1999

Examiner: Eduardo Garcia-Otero Art Unit: 2123

Docket No.: SYN-0136 (RCE)

Date: April 1, 2004

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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**APR 08 2004**

Technology Center 2100

AMENDMENT IN RESPONSE TO FIRST OFFICE ACTION (RCE)

Initial Comments

Claims 37-53 and 55-58 are pending in the present application. Claims 37-58 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Claims 37-58 are rejected under 35 U.S.C. 112, first and second paragraphs. Claims 37-58 are rejected under 35 U.S.C. 102(a) under "Using Verilog Simulation Libraries for ATPG".

Claims 37, 38, 40, 42, 45, 47, 48, 49, 50, 51, 52, 53, and 55 are amended. Claim 54 is cancelled.

2123



App. Dkt. No: SYN-0136(RCE)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Re application of: Peter Wohl et al.

Application No.: 09/360,069

Art Unit.: 2123

Filing Date: 07/23/1999

Examiner: Eduardo Garcia Otero

For: "METHOD AND SYSTEM FOR GENERATING AN ATPG MODEL OF A MEMORY FROM BEHAVIORAL DESCRIPTIONS"

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Date: April 1, 2004

**AMENDMENT TRANSMITTAL**

1. Transmitted herewith is an amendment for this application.
2. **STATUS:** Applicant is other than a small entity.
3. **EXTENSION OF TERM:** The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.
4. **FEE FOR CLAIMS:** The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col.1)		(Col. 2)	(Col. 3)	LARGE ENTITY	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee
Total	21	Minus	36	= 0	x \$18 =	\$0
Indep.	4	Minus	3	= 0	x \$86 =	\$0
First Presentation of Multiple Dependent Claim					+ \$290 =	\$0
					Total Addit. Fee	\$0

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**No additional fee for claims is required.**

5. **FEE DEFICIENCY:** If any additional extension and/or fee is required, please charge Deposit Account No. 50-0574.

Customer No. 35273  
Tel.: (408) 451-5907

  
**SIGNATURE OF PRACTITIONER**  
Jeanette S. Harms  
Reg. No. 35,537

I hereby certify that this correspondence is being deposited with the United States Postal Service as FIRST CLASS MAIL in an envelope addressed to: Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 1, 2004.

Date: 4/1/2004 Signature: Rebecca A. Baumann